

CALIFORNIA DEPARTMENT OF FORESTRY & FIRE PROTECTION
OFFICE OF THE STATE FIRE MARSHAL
FIRE ENGINEERING - BUILDING MATERIALS LISTING PROGRAM

LISTING SERVICE

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CATEGORY: Interior Coating Materials (Flame Spread)

LISTEE: International Fire Resistant Systems, 580 Irwin St., San Rafael, CA 94901
Contact: John Simontacchi (888) 990-3388

DESIGN: Type **Firefree 88** (Ff88) fire retardant water-based latex, intumescent coating materials for interior use on unfinished dimensional lumber of Douglas Fir species or Oriented Strand Board. Refer to listee's data sheet for additional detailed product description and operational considerations.

RATING:

	<u>Douglas Fir</u>	<u>Strand Board</u>
Flame spread:	10	10
Smoke developed:	90	75
Rate per Coat:	125 ft ² /Gal.	125 ft ² /Gal.

INSTALLATION: In accordance with listee's printed installation instructions, applicable codes and ordinances and in a manner acceptable to the authority having jurisdiction.

MARKING: Listee's name, product label and UL label.

APPROVAL: Listed as Class A coating material when used on Douglas Fir or strand board to reduce flame spread. Approval limited to interior wall/ceiling surfaces when the coatings are applied at the rates specified above.

NOTE: For use where Class A Flame Spread is required. Not approve for use in lieu of a 1-hour or 2-hour rated assembly.

01-15-98



This listing is based upon technical data submitted by the applicant. CSFM Fire Engineering staff has reviewed the test results and/or other data but does not make an independent verification of any claims. This listing is not an endorsement or recommendation of the item listed. This listing should not be used to verify correct operational requirements or installation criteria. Refer to listee's data sheet, installation instructions and/or other suitable information sources.

Date Issued: **SEPTEMBER 4, 2002**

*Listing Expires **June 30, 2002***

Authorized By: **BEN HO**, Supervising Deputy
Program Manager